

Hopton.

1606.

An Almanack and
Prognostication for this the
second yeare after Leape yeare.

Commotions and commendable for
all honest and well disposed men.

Rectified and faithfully supputated for
the latitude and meridian of the fa-
mous towne of Shrewsbury, ser-
uing most aptly all neighbouring
townes lying neare or vnder the
same Meridian, and not much alte-
ring the eleuation, as Chester, Lud-
low, or Heriford, &c. with all towne
Eastwards, as Worcester, Staf-
ford, &c. or Westward to the Sea
side, and generally for the South
parts of Great Brittain.

By Arthur Hopton, Gent. Student in
Arts Mathematicall, and practici-
oner in Astronomie.

Imprinted at London for the
company of Stationers.

The brieue vse of the things
 contained in my Almanacke, for this
 present yeare 1606.

To know when the Moone will be iust in the South
 every day of this yeare.

You shall finde that noted ouer against the day of euery
 month in the rowe vnder this marke (Q) as the 6. day
 of January she will be south at 6. of the clock & 24. min.
 and you must vnderstand that all the increase she commeth
 to the South in the euening, and shyneth after sunne set,
 and then is called occider quia occidet post solem, but all
 the decrease after the full, she cometh to the South in the
 morning, and shyneth before sunne rising, and then is called
 orical, because she riseth before the sunne, so is 2. & 3.

To know what of the clock it is in the night
 by the shadow of the Moone.

First finde at what of the clocke she will be full South,
 (as you be instructed before) which knowne, repaire vn-
 to some sunne dyall, as you would doe if the sunne did shine,
 and marke what number of houres and minutes the sha-
 dow of the dyall wanteth of the pt. of clocke in the dyall,
 and so much it wanteth of the time found in the Kalender,
 but if the shadow be past pt. of the clock, so much it is past
 the houre found in the Kalender, which houres found are al-
 so the quantity of her shyning all the increase after sunne set.
 Example, the 6. day of January, the Moone will be
 South at 6. & 24. min. that is one quarter of an houre, and
 9. min. after 6. at night, the same day at night I finde her
 shadow in the dyall at 11. a clock, which lacketh one houre
 of the 12. therefore it lacketh one houre of 6. and 24. min.

I conclude it is past siue a quarter and 9. min.
 Again, the same night I finde the shadow at 2. in the
 afternoone, which is 2. houres past the noone mark, there-
 fore it is 2. houres, past 6. and 24. min. I conclude it is 9.
 min. and a quarter past 6. at night: likewise these 6. houres
 24. min. she woth how long she shyneth after sunne set for that
 day.

To

To finde the Ebbing and flowing in most coasts of England.

First for Southamp, Quicc, Portsmouth, Oxford, &c. a
South Moone maketh a full sea, and to finde what houre
he is South is already shewed.

And for other places about this kingdom, ad the houre &
min. standing after the name of the place you desire accor-
ding as this little subscribed table instructs thee, vnto the
houre & min. of the Moones being South that day.

For Redban or Aberden, ad 45 min to the Moones be-
ing South, for Graues-end, 1.h.30.m. for Dundee or S. An-
drew. 2 h. 15.m. for London, Tymor, or Hartlepole 3 h. for
Berwicke or Oitend, 3.h.46.m. for Erith, Lych or Dunbar
4.h.30.m. for Flamborough or Severae mouth, 5.h.15 m. for
Foy, Lin, Humber, Waymor, Dart, Plum. 6.h. for Bristolow,
6.h.45.m. Milfort, Bridgewater, 7.h.30.m. Forreland, Pe-
terport, 8.h.15.m. Orken poole, Orwell, 9 h. Dip, Lux, Le-
nox, 9.h.45.m. Bol, Douer, Harw. Yarmor. 10.h.30.m.
Calic, 11 ho. 15.m. &c.

A table to finde the aspects Syzygiall, or such that the
the Moone hath to any of the 5. wandering planets for
one or euery day in this year, being exactly verified, and
calculated vpon my Astrolabe, and also reduced vnto this
practicall & methodious forme, for the ease of all students,

To performe this, you must consider what letters stand
against the day of the moneth you desire the same in the
rowe vnder this marke, * hauing found the same in the
Kalendar resort then vnto this table, and it shall shew thee
what euery letter there found signifies.

b. a	b. f	b. d	b. i	b. 5
♂ of 2	* of 2	□ of 2	△ of	♂ of
with	with	with	with	with
4. b	4. g	4. p	4. 2	4. 6
4. c	4. h	4. q	4. 3	4. 7
4. d	4. i	4. r	4. 4	4. 8
4. e	4. l	4. s		4. 9

As against the 14. of Ianuarie stands 5. q. which the table
shewes to be a ♂. of 2. with 4. a & a □ with 4. s. of 2. &c.

The Anatomy of mans body, as the 12. signes do governe it.



Aries. Head & face. **Taur.** Neck & throat. **Gem.** Armes & shoul. **Can.** Brest & stomack. **Leo.** Hart & ba'k. **Vir.** Oute & belly. **Lib.** Reines. **Scor.** Secrets & blad. **Sagi.** Thighs. **Capr.** Thighness. **Aquarius.** The legs. **Pisces.** The feet.

Ianuarie hath xxxi. dayes.

Warne meates this month shall doe thee good,
Whire wine likewise renunes thy bloud,
Sweete drinke let passe it wise thou be,
bathe nor bleede, take that of me.

		(D)		+		
1	a	Titus of Capri.	Aqua. 26	2.	2	First
2	b	Octa. L. Stenen.	Offic. 10	3.	12	quarter
3	c	Octa. of John.	Offic. 23	4.	13	the vi day
4	d	Octa. of Janoe.	Aries. 5	4.	48	59. m. m.
5	e	Edwa. deposed	Aries 18	5.	36	after rst.
6	f	Epiphani. 12. 8.	Taurus. 1	6.	24	in the morn.
7	g	Felix & Iuma.	Taur. 12	7.	12	ing.
8	a	Lucian pteft.	Taur. 26	8.	0	Full
9	b	Agapit Virgin.	Gemin. 5	8.	48	moon e
10	c	Epiphani. 12. 8.	Gemin. 19	9.	36	the rst d.
11	d	Libus mart.	Cancer. 1	10.	24	at full. and
12	e	1. fund. alt. Epi.	Canc. 13	11.	12	46. m. m.
13	f	Wed. comes in.	Leo. 25	12.	0	the morn.
14	g	Felix pteft.	Leo. 7	12	48	ing.
15	a	Quarice.	Leo. 20	1.	36	Last
16	b	Parcellus.	Virgo. 2	2.	24	quarter
17	c	Antho. deposed	Virgo. 15	3.	12	the rst. da
18	d	Wylca virgin.	Virgo 28	4.	0	46. m. m.
19	e	2. fund. alt. Epi.	Libra. 12	4.	48	at full. in
20	f	Octab. hillarij.	Libra 25	5.	36	the rus.
21	g	Agus virgin.	Scorp. 9	6.	24	ing.
22	a	Vincenc mart.	Scorp. 23	7.	12	2. to
23	b	1. fund. alt. Epi.	Sagit. 8	8.	0	moon
24	c	Timothy.	Sagit. 3	8.	48	the rst. d.
25	d	Com. of Paul.	Egypt. 7	9.	36	46. m. m.
26	e	2. fund. alt. Epi.	Egypt. 22	10.	24	at full. in
27	f	Quind. Hillari.	Aqua. 6	11.	12	the rus.
28	g	Theodore pteft.	Aqua 20	12.	0	ing.
29	a	Valerius bish.	Offic. 4	12	48	2. to
30	b	Basilide queene.	Offic. 18	1.	36	moon
31	c	Satur. & Alet.	Aries. 12	24	0	the rst. d.

The Anatomy of mans body, as the 12. signes do gouerne it.



Aries. Head & face. Taur. Neck & throat. Gem. Armes &
 shoul. Can. West & stomack. Leo. Hart & back. Vir. Out
 & belly. Lib. Reines. Scor. Secrets & blad. Sagi. Thighs.
 Capri. Thikness. Aquarius. The legs. Pilces. The feet.

January hath xxxi. dayes.

Warne meates this month shall doe thee good,
Whire wine likewise reniues thy blood,
Sweere drinke let passe it wiser thou be,
bathe nor bleede, take that of me.

		(D)			
1	a	First of Jan.	Agna. 26	2. 2	First
2	b	Peta. L. Stenen.	Pisce. 10	3. 12	quarter
3	c	Peta. of John.	Pisce. 23	4. 12	the vi day
4	d	Peta. of Innoc.	Aries. 5	4. 48	59. m. m.
5	e	Edward deposed	Aries 18	5. 36	after xli.
6	f	Epiphani. I. A. S.	Taurus. 1	6. 24	in the morn.
7	g	Felix & Iunna.	Taur. 12	7. 12	ing.
8	a	Lucian priest.	Taur. 26	8. 0	Full
9	b	Agapit Virgin.	Gemin. 5	8. 48	moon e
10	c	Sp. in Aquari.	Gemin. 19	9. 36	the xlii d.
11	d	Linus mart.	Cancer. 1	10. 24	at full. and
12	e	I. Iund. alt. Epi.	Canc. 13	11. 12	46. m. m.
13	f	Wed. comes in.	Leo. 25	12. 0	the morn.
14	g	Felix Priest.	Leo. 7	12. 48	ing.
15	a	Quintice.	Leo. 20	1. 36	Last
16	b	Parcellus.	Virgo. 3	2. 24	quarter
17	c	Antho. deposed	Virgo. 15	3. 12	the xx. da
18	d	Dysca virgin.	Virgo 28	4. 0	46. m. m.
19	e	I. Iund. alt. Epi.	Libra. 12	4. 48	at full. in
20	f	Octab. Hillarij.	Libra 25	5. 36	the xli.
21	g	Agnis virgin.	Scorp. 9	6. 24	ing.
22	a	Innocent mart.	Scorp. 23	7. 12	Full
23	b	I. Iund. alt. Epi.	Sagit. 8	8. 0	moon e
24	c	Timothy.	Sagit. 3	8. 48	the xx. da
25	d	Com. of Paul.	Capri. 7	9. 36	46. m. m.
26	e	I. Iund. alt. Epi.	Capri. 22	10. 24	at full. in
27	f	Quind. Hillari.	Aqua. 6	11. 12	the xli.
28	g	Theodore priest	Aqua 20	12. 0	ing.
29	a	Valerius bish.	Pisce. 4	1. 48	Full
30	b	Basilide queene.	Pisce. 18	1. 36	moon e
31	c	Satur. & Alet.	Aries. 12	2. 24	the xx. da

Februarie hath. xxviii. dayes.

Now agues in thy body breede t
Beware of cold, be choyce to feede,
Let milke alone, and draw no blood,
If so thou doe it for thy good

The moone is primd
being iii. dayes and
xviii. yeares old.

		(D)					
1	P	Bilget. f. alt.	Aries. 13	3.	12		First
2	W	Purifi. of Mar.	Aries. 20	4.	C		Quarter
3	F	Craft. Purifi.	Taur. 8	4.	48	f l q	the 4. day
4	G	Gilbert b. sh.	Tau. 21	5.	31	dg ke.	33. minn.
5	A	Agath. virg.	Gemi. 4	6.	24	v t s	after 8. at
6	B	Dorothy virg.	Gemi. 16	7.	12		night.
7	C	Angle bishop.	Gemi. 28	8.	C		Full
8	D	Pauli bishop.	Taur. 10	8.	48	5 4	Moone
9	E	John Paul.	Taur. 22	9.	36	2 r	Mercur.
10	F	Octa. purifi.	Leo. 4	10.	24		the 3. qua.
11	G	Sotheris bish.	Leo. 16	11.	12	6 3	after 8. at
12	A	Terre ends.	Leo. 29	12.	0	t q 9	night.
13	B	Wolfran.	Airg. 12		48	3. orien	Last
14	C	Latentine.	Airg. 25	1.	38	b. 60	Quarter
15	A	Wed. goes out.	Libra. 8	2.	24		the 1. day
16	E	Septuage. Sunday	Libra. 22	3.	12	v 8	halfe an
17	F	Germanici	Scorp. 6	4.	C	f 4	houre be-
18	G	Hugh bishop.	Scor. 20	4.	48	p	fore mid-
19	A	Simon bishop.	Sagitt. 4	5.	36	c 8	night.
20	B	Esther virg.	Sagitt. 18	6.	14	g	New
21	C	Leic. Partis.	Capri. 27	12	a r l		Moone
22	D	Peters chappe.	Capri. 17	8	0		the 1. da
23	E	Sexa. lun. f. alt.	Aqua. 28	48	b r		47. m. af-
24	F	John the apost.	Aqua. 16	9.	36	b	ter vii. at
25	G	Inuent. Paul.	Aqua. 25	10.	24	f q i	night.
26	A	Alston Mart.	Pisces. 13	11.	12		Sunne c.
27	B	August bishop.	Pisces. 26	11.	0	2 d	clipsed.
28	C	Almalde bish.	Aries. 9	0.	48	0 5. di.	

The sillable D. & L. stand next to the row under this marke
shewes what day the planet begins to b. direct or retro-
grade, as is charactered there.

March hath xxxi. dayes.

Take physicke now the time is good.
if health thou want then let thee blood:
So shal such humors diue away,
as earst haue wrought thy owne decay.

		(2)		*			
1	a	David bishop.	Artes. 22	1. 36	l	g	Fest
2	b	Tring 129. lun.	Can. 4	2. 24	t	d	Quarter
3	c	Paulice.	Can. 16	3. 12	p		the vi. da.
4	d	Anthon mart.	Can. 28	4. 0	7	s	54. and af.
5	e	Ashw: dnt day.	Gen. 10	4. 48			ter ill. aft.
6	f	Victor & Victor	Gen. 13	5. 36	u	4	noone.
7	g	Perpetue.	Can. 6	6. 24	5		
8	a	Deys. of Fete.	Can. 18	7. 12	f		Full
9	b	Quadrage. fund.	Leo. 0	8. 0	2		Moone
10	c	Agapite.	Leo. 12	8. 48	t		the xii. d.
11	d	20 in Artes.	Leo. 25	9. 36	6		26. minn.
12	e	Ember weeke.	Berg. 8	10. 24	q	9	after 12. in
13	f	Theodore.	Berg. 21	11. 12	h	3	the morn-
14	g	Candose mart.	Lib. 4	12. 0	0		ing, eck p.
15	a	Longine mart.	Lib. 18	3. 48	u		sed.
16	b	3. fund. in Lent.	Dec. 2	1. 36	f		
17	c	Gertrud virg.	Dec. 15	2. 48	p	8 4	Last
18	d	Edward King	Exilt. 1	3. 44			quarter
19	e	Josep. mar. hul	Bar. 15	4. 40	g	c s	the xii. da.
20	f	Eurbert.	Cap. 0	5. 36			27. minn.
21	g	Benedict.	Ex. 27	6. 30	1		after 4. in
22	a	Al. onote.	Cap. 18	7. 12	l		the morn-
23	b	3. fund. in Lent.	Aqua. 12	8. 0	h		ing.
24	c	Ant. Reg. Liob.	Aqua. 16	8. 48	b	r	
25	d	Ann. of Mary.	Pile. 9	9. 36	f	q	12. w
26	e	Castor mart.	Pile. 22	10. 24	h	2	Moone
27	f	Gartane.	Artes. 5	11. 12	0	2	the xv. d.
28	g	Dorothea virg.	Artes. 18	12. 0	g		31. near
29	a	Nicopolis.	Tau. 0	0. 48			ten before
30	b	4. fund. in Lent.	Tau. 13	1. 36	c		noone.
31	c	Annet.	Tau. 25	2. 24	p	d	

Aprill hath. xxx. dayes.

To bleede, to bathe, or purge,
Now mayst thou do if reason vrge:
God graunt to all a happie season,
As all may purge away all Treason.

		(D)		*	
1	a	Theodore.	Geml. 6 3. 12	7 l	
2	a	Mary Egypt.	Geml. 19 4. 0		first
3	b	Richard bish.	Canc. 1 4. 48		quarter
4	c	Ambrose bish.	Canc. 12 5. 36	s	the day
5	d	Martian.	Canc. 25 6. 24		have an
6	e	Sund. in Lent.	Leo. 8 7. 12		houre af-
7	f	Euphemie.	Leo. 20 8. 0	6 4re.	ter ten in
8	g	Egiphtynus.	Cirg. 3 8. 48	t r	the morn-
9	a	Pastl. of 7. vic.	Cirg. 16 9. 36	q d n	ing.
10	b	Julius bishop.	Cirg. 29 10. 24	3 2 re.	
11	c	Solin Taurus.	Libra. 13 11. 12	b b	full
12	d	Zenone.	Libra. 27 12. 0	b 9	moone
13	e	Palme Sunday.	Scor. 11 0. 48	f	the xii. d.
14	f	Olyffe.	Scor. 25 1. 36	p 8	48. min.
15	g	Osual. Archbi.	Sagi. 10 2. 24	c 6cc.	after vii.
16	a	Ysidore.	Sagi. 25 3. 12	g 2 re.	at night.
17	b	Anicete bishop.	Cap. 10 4. 10	e 4	
18	c	Cluthertus.	Cap. 25 4. 48	3	last
19	d	Alphage.	Aqua. 9 5. 36	b s	quarter:
20	e	Easter Day.	Aqua. 23 6. 24	b r	the xix. d.
21	f	Simon bishop.	Disces. 6 7. 12	f	36. ml. af-
22	g	Sothe virgin.	Disces. 19 8. 0	q i l	ter x. be-
23	a	Georg. mart.	Aries. 2 8. 48	a	fore noon.
24	b	Wilfrid birgtn	Aries. 15 9. 36	2	
25	c	Markus Quare.	Aries. 27 10. 24	g	new
26	d	Elste bishop.	Taur. 9 11. 12	e	moone
27	e	Lowe Sunday.	Taur. 21 12. 0	b e	the xxi. d.
28	f	Wed. comes in.	Geml. 3 0. 48	p	day neare
29	g	Peter of Wy.	Gem. 15 1. 36		midnight.
30	a	Erkenwald.	Gem. 27 2. 24	b 7	

May hath xxxi. dayes.

To rise betimes doe not forgoe,
to drinke with Sage vsf that also :
The first shall breede the bodyes weele,
the last extreames of thirst shall keele.

		(D)		*	
1	b	John. bishop.	Canc. 9	3. 12. s	
2	c	Athan. bishop.	Canc. 21	4. 0. 2	ori. First
3	d	Innoc. of Crof.	Leo. 2	4. 48. 1	quarter
4	e	3. sun. af. East.	Leo. 15	5. 36. 2	r the v. day,
5	f	Quind. patche.	Leo. 28	6. 24. 6	55. mi. af.
6	g	John. Bapt. lat.	Airg. 11	7. 12. q	3 s ter it in the
7	a	George. b. line.	Airg. 24	8. 0. 0	d V morning.
8	b	Appar. C. M. r.	Libra. 8	8. 48. b	t
9	c	Trans. of Nic.	Libra. 21	9. 36. 4	
10	d	Gordian.	Scorp. 6	10. 24. f	b Full
11	e	3. sun. af. East.	Scor. 20	11. 12. 8	Moone
12	f	John. Baptist.	Sagit. 4	12. 0. p	c the xii. day
13	g	12. Tres pa'ch.	Sagit. 19	0. 48. 9	r. mi. after
14	a	Hydore.	Capr. 4	1. 36. 2	g. (in the
15	b	Brandon bish.	Capr. 19	2. 56. 3	morning.
16	c	Trans. of Bar.	Aquar. 4	3. 32. b	
17	d	Bonifac. Bish.	Aqua. 18	4. 58. r	C Last
18	e	4. sun. af. East.	Pisces. 2	5. 36. f. b. q. 4	quarter
19	f	Mense patche.	Pisces. 16	6. 24. f. occ.	the xviii. d.
20	g	Hellen Querne	Pisces. 29	7. 12. 2	s half houre
21	a	Julian bishop.	Aries. 12	8. 0. 0	after vi. at
22	b	Desideri mart.	Aries. 24	8. 48. 2.	Dir. night.
23	c	Trans. of Frā	Tauru. 6	9. 36. t	g l
24	d	Abelus. bishop	Taur. 18	10. 24. b	
25	e	Michael. arch.	Gemin. 9	11. 12. p	7 Reto
26	f	*We. goes out.	Gem. 12	12. 0. 0	Moone
27	g	Quin. Patche.	Gem. 24	0. 48. 2	M. D. the xvi. d.
28	a	Germanus.	Canc. 6	1. 36. 5	b e 42. minutes
29	b	Michael. arch.	Canc. 18	2. 24. f	after 2. af-
30	c	Crafi. Alcenti.	Canc. 29	3. 12. 2	ternoone.
31	d	Merit.	Leo. 11	4. 0. r	

Iune hath xxx. dayes.

Hot spice is naught, strong Wines inflame,
Sweet meates are worse, much sleepe the same,
What Venus sports doe nature wrong,
Moyst cooling food: reviuces ere long.

		(D)					
1	T	Nichom mart.	Leo. 23	4. 48	3. Re		
2	T	Letice mids.	Virg. 6	5. 36	6. q. l.		First
3	S	Crastinus mar	Virg. 19	6. 24	3. 2. 2		quarter
4	S	Petroclus con	Libra. 2	7. 12	a b		the 11. day
5	S	Boniface bish.	Libra. 16	8. 0	c		25. m. af-
6	C	Mollane.	Scorp. 0	8. 48	e b		ter 111. in
7	D	Melone.	Scor. 14	9. 36	8 4		the ene-
8	T	Muirin cap.	Scor. 29	10. 24	p c		ning.
9	T	Trans. Comod	Sagi. 13	11. 12			
10	S	Juan confel.	Sagi. 28	12. 0	a g 9		Full
11	S	Ember. Barn	Cap. 13	48	g ori.		Moone
12	S	Sol in Cancer.	Cap. 28	1. 36	b		the 1. day,
13	T	Anthony cofel.	Aqua. 12	2. 24			three quar-
14	D	Basil Bishop.	Aqua. 27	3. 12	b q r		ters before
15	T	W. inter sun.	Pisce. 11	4. 0	4. r.		high noon.
16	T	Crasti. Trinica.	Pisce. 25	4. 48	s d v		
17	S	Wed. comes in.	Artes. 8	5. 36			1. 1. 1
18	S	Erupertus.	Artes. 21	6. 24	l		quarter
19	S	Corpus Christi.	Taur. 4	7. 12	t s s		the 11. d.
20	C	St. Peter begins	Taur. 16	8. 0			at b. in the
21	D	Walsburge str.	Taur. 28	8. 48	p 7 d		morning.
22	T	I. sun. aft. Tri	Gem. 9	9. 36			
23	T	Oct. Trin. 11.	Gem. 21	10. 24	e		New
24	S	John Bapt. 11.	Canc. 3	11. 12	g Di.		Moone
25	S	Trans. of Elegg	Canc. 15	12. 0			the 11. d.
26	S	John & Paul.	Canc. 27	48	2 f		5 1. minn.
27	T	Crofe mart.	Leo. 9	1. 36	2 II 0		after d. in
28	D	Leo bish. & 11.	Leo. 21	2. 24			the morn-
29	T	Peter & Paul.	Virgo. 3	3. 12	r b q l		ing.
30	T	Quind. Trinit.	Virg. 15	4. 0			

July hath xxxi. dayes.

What please thine likes Iuly best,
Colde bathes they loue among the rest:
The grasse that growes to morrow's haye,
and man that's now, as soone is clay,

		(C)		*		
1	g	Oct. Joh. Bap.	Virg. 28	4.	48	b 3 s)
2	a	Gift. of Mary.	Libra. 11	5.	36	d n)
3	b	Trans. of Chs.	Libra. 24	6.	30	4
4	c	Trans. of Mar.	Scorp. 8	7.	26	f o
5	d	30 o. virgin.	Scorp. 22	8.	22	c
6	e	Dog dayes beg.	Sagit. 7	9.	18	p 8
7	f	Ties Irisiratis.	Sagit. 22	10.	14	
8	g	Depo. of Crim	Lappi. 7	11.	10	a g e
9	a	Crime ends.	Lappi. 21	12.	0	
10	b	vll. hethr mar.	Aqua. 6	48	b 3	
11	c	Trans. of Ben.	Aqua. 21	1.	36	
12	d	Naboz & Fellr	Bilces. 5	2.	24	f b q 4
13	e	4. sun. at. Tri.	Bilces. 19	3.	12	d v
14	f	sol in Leo.	Aries. 3	4.	00	2
15	g	Trans. of Swi.	Aries. 16	4.	48	i s
16	a	Trans. Olinun.	Aries. 29	5.	36	t g
17	b	Renew King	Taur. 12	6.	24	
18	c	Arnoiph. bish.	Taur. 25	7.	12	p
19	d	Ruffin & Just.	Gem. 7	8.	0	7
20	e	5 sun. at. Tri.	Gem. 19	8.	48	d
21	f	Pracedis virg.	Canc. 0	9.	36	5 v
22	g	Mary Magd.	Canc. 12	10.	24	
23	a	Apolln bishop.	Canc. 24	11.	12	
24	b	Ch: illia. Paul	Leo. 6	12.	0	2 e
25	c	James Apolln	Leo. 18		48	
26	d	Anne mot Mar	Virgo. 0	1.	36	t 6 q i
27	e	6 sun. at. Trin.	Virg. 12	2.	24	d n
28	f	Ann. K. e. lac. Sc.	Virg. 25	3.	12	o r
29	g	29. yeares since	Libra. 8	4.	0	b i
30	a	Abdon & Sema.	Libra. 21	4.	48	
31	b	German bishop	Scorp. 4	5.	36	f t 3

First
quarter
the 11. day
22. minu
after three
in the mor
ning!

Full
Moone
the 14. day,
three min.
after vi. at
night.

Last
quarter
the 17. day
at vi. in the
evening.

Reio
Moone
the xxiii.
days, 28.
min. after
8. at night

August hath xxxi. dayes.

Take little sleepe, and medicines none,
the Dog dayes now are comming on,
Goe pluck thy fruits yet leaue thou store,
for gloemings due, (God sayes) to poore.

		(2)		*	
1	c	Lammes day.	Serp. 18	6. 24	First
2	d	Stones byth.	Sagit. 2	7. 12	quarter
3	e	7. sun. aft. Ter.	Sagit. 16	8. 04	1 first day
4	f	Iustine priest.	Capr. 0	8. 48	35. min.
5	g	Lame prefer	Capr. 15	9. 36	before his
6	a	Trans. Christ.	Aqua. 0	10. 24	noone.
7	b	Feast of Iesus.	Aqua. 29	11. 12	Full
8	c	Cypriacke.	Aqua. 29	12. 00	Moone
9	d	Romulus mart	Bisc. 1	0. 48	the viii. d.
10	e	8. sun. aft. Ter.	Bisc. 27	1. 36	iii. quar.
11	f	Elburt mart.	Arie. 10	2. 24	4 occ. ters
12	g	Clare virgin.	Arie. 14	3. 12	one in the
13	a	Eusebius.	Taur. 6	4. 04	morning.
14	b	Sol in Virgo.	Tan. 19	4. 48	Last
15	c	Assn. of our La.	Gemi. 2	5. 36	quarter
16	d	Roch. mart.	Gemi. 14	6. 24	the xv. da.
17	e	Dog dayes end.	Gemi. 26	7. 12	25. mi. af.
18	f	Agapite mart.	Tanc. 18	8. 00	ter ix. in
19	g	Magnum mart.	Tanc. 20	8. 48	the morng.
20	a	Lewes bishop.	Leo. 2	9. 36	After
21	b	Barnard.	Leo. 14	10. 24	Moons
22	c	Ora. Assumpt.	Leo. 26	11. 12	the xiii. d
23	d	Timothy ap.	Airg. 8	12. 00	a quarter
24	e	Barthol. apst.	Airg. 21	0. 48	past ten in
25	f	Lewes king.	Libra. 4	1. 36	the morn.
26	g	Severine.	Libra. 26	2. 24	First
27	a	Ruff. mart.	Scoip. 0	3. 12	quarter
28	b	Iustine bishop.	Scoz. 13	4. 00	the xxx. d.
29	c	John beheaded	Scoz. 27	4. 48	32. mi. af.
30	d	Felix & Audac.	Sagit. 11	5. 36	ter v. at
31	e	11. sun. af. Ter.	Sagit. 27	6. 30	5 s c night.

September hath xxx. dayes.

Goates milke as now hath wholiome beene,
Beware of fruits new, ripe or greene,
If sicknesse be take counsell then,
of such as be right learned men.

			(d)	*	
1	f	Syles abbot.	Capp. 1	7. 26 5	Full
2	g	Anthony mart.	Capp. 26	8. 22	Moone
3	a	Gregorie.	Aqua 1	9. 18 8 4	the vi. day,
4	b	Trans of Cut	Aqua. 24	10 14 f b b	three quar-
5	c	Bertine.	Willes. 8	11. 10 0 0	ters past xi
6	d	Eugenius.	Wille. 22	12. 0 q	in the morn-
7	e	12. sun. af. Tri.	Artes. 5	0. 48 0	ning: eclyp-
8	f	Ratt. of Mary	Aries. 19	1. 3 6 3 9	sed.
9	g	Gregon mart	Taur. 2	2. 24 t 2	
10	a	Julius.	Taur. 14	3. 12 c	Last
11	b	Broth & Iacin.	Taur. 27	4. 0 p	quarter
12	c	Wactinian.	Gemi. 9	4. 48 f 50	the x. d.
13	d	Sol in Libra.	Gemi. 24	5. 36 b 1 4	a quarter
14	e	Holy Crosse.	Canc. 4	6. 24 s 7	before illi.
15	f	Octa. of Mary	Canc. 16	7. 12	in the morn-
16	g	Edith virgin.	Canc. 28	8. 0 s	ning.
17	a	Ember week.	Leo. 10	8. 48	
18	b	Clit & Coron.	Leo. 22	9. 36 6 b 1	New
19	c	Yanuarie mart.	Virgo 5	10 24 t 2	moons
20	d	Eustace. Fall	Virg. 17	11. 1 0 0	the xxi. d.
21	e	Mathew apost	Libra. 0	12 0 s q	at one in
22	f	Marctius.	Libra. 1	0. 4 2 28	the morn-
23	g	Tecla virgin.	Libra 2	1. 36 f b e	ning.
24	a	Andochens.	Scorp. 10	2. 24 b i	First
25	b	Frynini byd.	Scoz. 24	3. 12 p 3. Ro	quarter
26	c	Epiph & Just.	Sagit. 8	4. 0 r	the xxviii.
27	d	Cosme & Dam	Sagi 22	4. 48 g 1	day halfe
28	e	15. sun. af. Tri.	Cappi. 5	5. 36 a e 3	an hour
29	f	Michael. Arch.	Capp. 22	5. 24 s	before mid
30	g	Bierome priest.	Aqua. 6	7. 12	nicht.

October hath xxxi. dayes.

Prepare warme clothes if thou be wile,
For health vñe actiue exercite :
Drinke Wine thats old, the rest let go,
October wiill thee to doe so.

		(D)		*	
1	a	Remigius bish.	Aqua 20 8.	o	b 4
2	b	Leonogar.	Pisces. 4 8. 48	d	9
3	c	Candide mart.	Pisce. 18 9. 36	h	8
4	d	Frances virg.	Aries. 1 10. 24	o	
5	e	16. sun. af. Tri.	Aries. 14 11. 12	q	
6	f	Octab. Micha.	Aries. 27 12. 0	t	g 9
7	g	Marci & Mar.	Taur. 10 0. 48	2	
8	a	Delagius virg.	Taur. 22 1. 36	p. 3. ori	
9	b	Lucine begina.	Gem. 5 2. 24	4	Di.
10	c	Gereon & Tict.	Gem. 17 3. 12	b	4
11	d	Nichasius bish.	Gem. 29 4. 0	5	r
12	e	17. sun. af. Tri.	Canc. 11 4. 48		
13	f	Quind. Micha.	Canc. 2 5. 36	7	i s
14	g	Volan Scorp.	Leo. 5 6. 24		
15	a	Molfran.	Leo. 18 7. 12	6	l
16	b	Mich. mount.	Virgo. 0 8. 0	g	Di.
17	c	Trans. of Ety.	Virg. 13 8. 48	d	9
18	d	Luke Exchange	Virg. 26 9. 36	p	2
19	e	18. sun. af. Tri.	Libra 10 10. 24	u	
20	f	Tres Michael.	Libra. 23 11. 12	b	q e
21	g	II. Mar. Virg.	Scorp. 7 12. 0	f	
22	a	Mary Salom	Scor. 20 0. 48	p	h
23	b	Roma. arch.	Sagit. 5 1. 36	i	
24	c	Maaloixie.	Sagit. 19 2. 24	g	l
25	d	Crisp. & Crisp.	Capri. 4 3. 44	a	
26	e	19. sun. af. Tri.	Capri. 19 4. 40	r	s
27	f	Florence. Jan	Aqua. 2 3. 36	c	
28	g	Simon & Jude	Aqua. 16 6. 30	h	3
29	a	Narcissus bish.	Pisces. 3 7. 26	f	4
30	b	Germ. bishop.	Pisce. 14 8. 0	d	9
31	c	Quintin. Jan	Pisce. 28 8. 48	p	h

Full
Moone
the v. day,
sonday, at
midnight.

Last
quarter
the xiii. da.
6. mt. after
xi. at night

New
Moone
the xx. day
Tuesday,
33. mt. af-
ter one in
the after
noone.

First
quarter
the xxviii.
day, 21.
min. after
vi. in the
morning.

November hath xxx. dayes.

Beware of re wines as hurt the head,
beware of Bathes, let them be fled:
Let Venus passe, content let serue,
if thou thy health wilt still preferue.

1	d	11. Saints.	Aries. 11 9. 36	● Full
2	e	All Soules.	Arie. 24 10. 24 8 8	Moone
3	f	Craft, Anima.	Taur. 7 11. 12 6 9 9	the iii. day
4	g	Amantius.	Taur. 19 12. 0 p	at m. of the
5	a	Lete palest.	Gem. 10. 48 2	clocke and
6	b	Leonard.	Gem. 13 1. 36	30. minn.
7	c	Wifride arch.	Gem. 25 2. 24 v	after noon
8	d	4. Crowned.	Canc. 7 3. 12 5 3	being tues.
9	e	21. sun. ast. Tri.	Canc. 19 4. 0	day.
10	f	Martin.	Leo. 1 4. 48 r	
11	g	Martin bishop.	Leo. 13 5. 36 7 8	● Last
12	a	Craft. Martini.	Leo. 25 6. 24 6	quarter
13	b	501 10. 36 10.	Virgo. 8 7. 12 11 D N	the xii. day,
14	c	Trans. of Crk.	Virg. 20 8. 0 l	56. minur.
15	d	Wachte bish.	Libra. 3 8. 48 0	after xi. at
16	e	22. sun. ast. Tri.	Libra. 17 9. 36 v 2	night.
17	f	S. Hugh.	Scorp. 0 10. 24 f	
18	g	Ota. Martini.	Scor. 14 11. 12 9 v	● New
19	a	Elizab. n. att.	Scor. 28 12. 0 p e	Moone
20	b	Edmund King	Sag. 13 0. 48 h	the xx. day
21	c	Plesen. of Mar.	Sag. 28 1. 36 g	Thursday,
22	d	Cycely virgin.	Capr. 12 2. 24 8 i	20. minut.
23	e	23. sun. ast. Tri.	Capr. 27 3. 12 l	after i. in
24	f	Orthogoni mar.	Aqua. 12 4. 0	the moyn.
25	g	Quia. Martini.	Aqua. 26 4. 48 b e r	
26	a	Line bishop.	Pisces. 11 5. 36 18 D V	● First
27	b	Agricola.	Pisces. 25 6. 24 3	quarter
28	c	7. 3. 11. ends	Aries. 8 7. 12 0. 4	the xvi. d.
29	d	Saturne. fall.	Aries. 21 8. 0 t g h	at foure at
30	e	Andr. m. Adul.	Taur. 4 8. 48	night.

December hath. xxxi. dayes.

Warm clothes and fire prep are you must,
Yet vse thou not excesse in lust:
Good Christmas keepe, such pastime take,
As may in Christ thee mery make.

		(D)			
1	f	Wed. goes out.	Taur. 17	9. 36	● Full
2	g	Libane mar.	Taur. 29	10. 24 p q	● Doene
3	a	Depos. of Olin.	Gem. 10	11. 12 d	the 1st day
4	b	Barbar. virgin	Gem. 22	12. 02 9	50. min.
5	c	Sabba Abbot.	Cancer. 4	0. 48 2. occi	after viti.
6	d	Nicholas bish.	Canc. 16	1. 36 5	in the morn-
7	e	1. sun. in Aoue.	Canc. 27	2. 24	ning.
8	f	Concep. Mary	Leo. 9	3. 12 3	
9	g	Egyptian abbot.	Leo. 21	4. 07	● Last
10	a	Eulalie virg. in	Virgo. 3	4. 48 6 4	quarter
11	b	Paul bishop.	Virg. 16	5. 36 2 d	the 2d. day
12	c	Shonoe day.	Virg. 28	5. 24	42. min.
13	d	Lucie virgin	Libra. 11	7. 12 1 s	after high
14	e	2. sun. in Aoue.	Libra. 2	8. 02	noone.
15	f	Galexy bishop.	Scor. 8	8. 48 2 1	
16	g	D Sapientia.	Scor. 22	9. 36 p	● New
17	a	Another week.	Sagit. 7	10. 24 q	Doene
18	b	Gratian bishop	Sagit. 21	11. 12 8 d	the 3d. day
19	c	Genetta virgin.	Capri. 6	12. 02 h	halfe an
20	d	Julian. Fast	Capri. 21	0. 48 e	houre be-
21	e	Adonias youth	Aquar. 6	1. 36	fore high
22	f	30. Martyrs.	Aqua. 21	2. 24 f	noone.
23	g	Victor virgin.	Pisces. 6	3. 12 f c d	● First
24	a	Clandy. Fast	Pisces. 20	4. 02 h c r	quarter
25	b	Stephen day	Artes. 4	4. 48 o r	the 4th. d.
26	c	S. Stephen	Artes. 17	6. 36	at 11th in
27	d	John. Euangel.	Taur. 17	7. 24 3 s	the morn-
28	e	Innocent day	Taur. 13	8. 12 t	ing, and
29	f	Thom. Becket	Taur. 26	8. 0 p	10. min.
30	g	Trans. James.	Gem. 9	9. 48 4	
31	a	Silvester bish.	Gem. 21	10. 36 q	

Hopton. 1606.

A Prognostication for
this yeere of our Lord.
M. DC. VI.

Being second after Leape yeere.

Instructing the Reader in many Rules neuer yet
published in this Volume, with artlike prein-
dication of this Revolution; arguing the same
as well with Historicall probations of the
Theologians, as probable groundes of Astro-
nomie, and principles of Astrologie: necessarie
for all men, and hurtfull to no man.

Some of them referred most especially to the
Longitude and Latitude of the Towne
of Shrowesburie; other some gene-
rall sitting any place, or well
disposed person.

By ARTHVR HOPTON Gent.
Student in Astronomie.

Cuncta trahit secum, vertitque volubile tempus.

Imprinted at London for the
Companie of Stationers.

1606.

J. M. In laudem Authoris.

Merits he thanks, that toyles for priuate Friends?
Then thanke him more, who workes for publique good.
If he be pray'd, that priuate gaine intends,
Prayse him much more, who not amazed stood,
Gratis to yeeld such fruites of learned skill,
As in no age came from like Authors quill.

J. H. Authoris Encomium.

Wake genious Muse, thy sprites inuention rayse,
With curious Art delineat HOPTONS prayse,
Glauce at his Wits industrious worthy paines;
Though thou obscur'st his woorth, with woorthles straines,
He that with serious animated will,
Doth apprehend, by Learnings sacred skill,
Phylicke and Metaphysicke operations strange,
Which on Heau'ns surface glomerating range
With restless motion, through their circling rounds:
Yet circumscrib'd within set boundlesse bounds.
SOLS bright ascention, verticke poynt, and shading,
Th'originall of flowring, flowishing, fading;
The Cressant, Piemiluae, and Welkins smile,
Th'effect of tin'ebbes and superflux of Nyle:
The Stars strong influence, whose glimmering light,
Guilts the foule frontlet of the black-browd night.
The Comets Meteors, each blaze-tressed Sphære,
That t'our Horizon fierie Torches beare:
Each Signe, which through cooperation strange,
Time calculates, by enter course of change:
The multring troupes of Rauen-winged Clouds,
From whose fierce Cataclismes the Lyon shrouds:
Of which caelestiall Moners working powers,
Their aspects, causes, doomes to fatall howers:
The Learned, Vulgar, all may take sumey,
In this profound, yet strict-compel'd esley:
Drawne as cleare objects to our Countries sight,
By studious HOPTON, Albions Stagirite.
Then sith t'extoll his Fame-deseruing glorie,
Would stretch vnto an ample compleat storie:
My obtuse Muse, ayming at's wisdomes woorth,
Resolues t'admire; too dull to paint it foorth.



To the Reader, and Mathematicall Practizer.

I Put a Revolution of the last Yeeres (gentle Reader) vnto thy view, how thou hast censured thereon I know not; and to presuppose I will not: but thou shalt vnderstand, that what by misimpression geuen, as also by abrogation vsed, that my Worke came but lame into the World, in respect of the Coppie I sent vnto the Presse: the which dirogation I after vaderstood came to passe, in that all would not be comprized in the ordinarie Volume: Wherefore I haue taken a more compendious forme of wrighting, omitting the like Table I published the last yeere, as beeing too defuse, too intricate, and too obscure for the capacitie of the Vulgar and common sort; whereof some of them rashly presume to foretell of the Change of the Moone by the Epact, *ad minutum*, not regarding the Moones Theorax, her swift, and slow motion in her Apogæon or Perigæon, her Excentricitie, her Parallax, Latitude, and Declination; all which make their Epacticall suppositions erroneous: For, could it haue been performed Epactically, what needed learned Fathers (labouring to attaine vnto the truth) studie so long, to finde Rules to regulate her irregular motion? For the Learned know, (whom I will not hold with long raxations) that it is a question Astronomicall, to know the Moones true motion: a question Geometricall, to know the true distance betwixt the Sunne and her: and a question Cosmogra-

To the Reader.

phicall, to reduce the minute of her Change, to the true Longitude of the Countrey or Cittie you desire it : But what should I speake of the Ignorant, when some of our moderne Writers doe not cease to publish those old and vnttrue Rules in their Almanackes, to the wronging of the Art and discredit of them selues ; which in kindnesse I could wish were reformed, and not such *verbatim planetary* Tables published, but rather newer calculated, that euery common Reader should not scoffing, lament the distressed case of the poore Computation so robbed, since he him selfe had them scarce at the second hand : which thing if I see amended, it shall incorage mee to accompany them in writing, and to keepe my *Salopian* Clymate; otherwise, I am likely to surrender the office to those as can brooke such apparant errors; whereby the common censure of the Vulgar shall not lay, Such a one hath done false, *ergo* they all lye; and so by the consequence, bring my worke vnder their seuerer censuring, by reason of others misdoeing. Let vs therefore endeouour to be sincere Practitioners, not Symacall imitators, that our exact Calculations may supplant and depopulare the muddie errors that euaporates the Translucent glory of the Art: Let vs not purchase discredit by our ill writing, and procure no commoditie by our great labour, least happely the one be held as fruiolous, as the other is fruilesse. And for my part, the publike good I wish my Countrey, more then the private gaine I reape my selfe, hath caused me to perseuer in this paines, seeing no one (as yet) hath regarded so noble a place: I end, resting thine to vfe, in any lawfull occasion.

Ar. Hopton.

Necessary Notes.

Our Computation.

11. The Golden number.
19. The Cycle of the Sunne.
1. The Epact.
4. Inductio Romana.
- E. Dominicall letter.
16. Of February Septuagesima Sunday.
9. Of March first Sunday in Lent.
20. April Easter day.
25. May Rogation Sunday.
29. May Ascension day.
8. June Whit Sunday.
19. June Corpus Christi.
30. November Advent Sunday.

Between Whit Sunday & Midsummer, are ii. weekes ii. dayes.
From Peteres day to Ash Wednesday is ix. weekes.

The forraigne Computation.

Golden number. 12.

Epact. 21.

Dominicall letter A.

Januarie. 22.

Februarie. 12.

March. 26.

May. 4.

May. 14.

May. 25.

December. 3.

This table ori. and occi. telleth thee why
there the five Planets be occidentall, or
orientall, the first day of Januarie: And
when they change, it is noted in the Row un-
der this Marke * against the day of y^e Month
in the Kalender.

Note h, 4, 8, are called orientall after their S with O,
untill 8, Quia oriunt ante Solem: And occidentall from the
S to the 8, Quia occidunt post Solem: But 9. and 10. are as
the Moone: Read of it before.

Note from Januarie to June, you shall see the Moone within
24. houres after the change, because her declination is North off
the Sunne, making a bigger arch then the Sunne: From July
to December, you shall not see the Moone three dayes after the
Change: yet in 24. houres before the Change. You shall like-
wise see when the Moone crosseth ore the Eclipse from the

A Prognostication.

South to the North, noted in the Kalender against the day of the Month thus D. N ; then is the in the Dragons head : And when the crosseth from the North to the South, you shall finde this against the day of the Month D. W : then is the Moone in the Dragons tayle, and on the South side the Eclipticke.

A Computation of the Seuen ages of the world, for this present yeere 1606.

From the	Creation vnto the Flood.	1656.	}	First age.
	Creation till this yeere, is,	5568.		
	Flood till this yeere, are,	3912.		
	Flood to Abraham is,	212.	}	seconde age.
	Birch of Abraham to this yeere,	3620.		
	Birch of Abraham til the departing of the Israelites out of Egypt.	503.	}	Third age.
	Departing of the Israelites till this yeere,	3115.		
	Departing of the Israelites vntill the building of the Temple,	482.	}	Fourth age.
	Building of the Temple till this yeere.	2635.		
	Building of the Temple till the Captiuitie of Babilon,	414.	}	Fifth age.
	Captiuitie of Babilon till this yeere,	2246.		
	Captiuitie of Babilon till the birch of Christ,	614.	}	Sixth age.

The Seuenth age beghineth at the birch of Christ, and hath continued. 1606. yeeres at the 25. of March : and so forth, to the pleasure of GOD.

A need-

A Prognostication.

A necessarie Table for expences.

		Week.	Moneth.	Yeere.
A Farthing	by 5 dayes is	i.d.ob.g.	vii.d.	vii.s.viii.d.g.
a Halfpenny		iii.d.ob.	xiii.d.	xv.s.ii.d.ob.
A Penny		v.i.d.	ii.s.iii.d.	xx.s.v.d.
ii. Pence		xiii.d.	iii.s.viii.d.	iii.li. r.d.
iii. Pence		xxi.d.	vii.s.	iiii li. xi s. iii. d.
six. Pence		ii.s.iii.d.	ix.s.iii.d.	vi.li. rrr.d.
v. Pence	by 4 dayes is	ii.s.xi.d.	xi.s.viii.d.	vii li. xii. s. i. d.
vi. Pence		iii.s.vi.d.	xiii.s.	ix.li. ii.s.vii d.

Who gets a Groat a day, and in a day it spendeth,
May long time liue, tho little haue, what euer he intendeth;
who in a day doth get a groat, & of his groat doth twopence spend
May quickly thr.ue, and somewhat get, to giue vnto his friend:
But he that spends a Groat a day, and earneth but two pence,
Shall claw a Begger by the eare, what e'.e was his pretence.

Rules of Mensuration.

The Circumference of the Earth is. 21600. Italian sayles,
or 7200. Leagues: a League is. 3. myles, twitt. vs.

The Diameter of the Earth is. 6872 ⁸/₁₁ Italian myles: halfe
that is the Semidiameter.

The Circumference of the Earth, as the compass of the Paral-
lell we dwell in, is. 4628 Leagues: or, 13884. Myles.

The Summe runnes. 90. Myles an hower, 21600. Myles in a
day and night, 7884000. Myles in a yeere.

Three Barly Cornes make an Puch, 12. Puches a Foote,
3. Foote a Pardi, 5. Pardes and a halfe a Bearch, 40. Bear-
ches a Furlong, 320. Bearches, a Myle, 8. Furlongs a Myle,
1760.

1760. Pardes, or 5280. Foote, or 63360. Daches, or 190080. Barly Cornes will reach a Myle: and 40. Pearches in length and 4. in breadth make an Acker by Statute. If you desire more ample of these, or any other Astronomical matters, you may harken for a Booke I intende to publish (God willing) shortly: entitled, The Flowers of the Mathematickes.

**Necessarie Notes: the knowledge where-
of the Learned hold convenient for such
as desire the good of the Common-wealth.**

First, before you Plant or Grasse, &c. consider the Wind: for if it be in the North or East, it is perilous: for. *Septentrio cum suis est frigidus et siccus exitans in gurgitibus et niuis, pellens pluias. &c.*

The premises considered, Sow, Plant, Grasse, &c. considering the seasons, the Moone in Taurus, Virgo, Capricorne, or Pilces.

Fell Timber from Midsummer till Christmas, from the Change to the Full.

Fell Coppice in the first quarter, the Moone in Aries or Libra.

Sheare Sheepe from the Full to the Change.

Gather Hearbes, Fruite, &c. at the Full.

Libb and Geld from the Last quarter to the Change, the Moone in Aries, Sagittari or Capricorne.

Remoue Trees all the Last quarter in November, September, and February, the Moone in Aries, Libra, or Scorpio.

Cut Vines in February or September, the Moone in Aries, Libra or Scorpio.

Sow Seedes whose fruite will be round, as Onions, Cabbages, &c. three or foure dayes before the Full.

Sow Seedes of Hearbes for steepe, in the increase, from February till June.

Astrono.

A Prognostication.

Astronomicall Aspects for Husbandry.

$\text{D in } \text{S in } \text{m} \approx \text{S}$ } h is a fitt time to Plant, Graffe, or to do
 $\text{or } \text{V in } * \text{ or } \Delta$ } any kind of Husbandry.

The like is the $\text{D in } \text{m}$, in $* \square \text{ or } \Delta$, with $\text{V or } \text{P}$.

Phisicall Observations.

The $\text{D in } \text{S}$ } P . Purge Choler & not Combust } with
 $\text{in } * \text{ or } \Delta$, } C . Purge the Phlegmaticke, } Electua-
 V . Purge the Melancholy, } ries.

The $\text{D in } \text{m}$ } P . Purge Choler & not Combust, } with
 $\text{in } * \text{ or } \Delta$, } C . Purge Phlegme, } Potions
 V . Purge Melancholy,

The $\text{D in } *$ } P . purge Choler Venus not combust } with
 $\text{in } * \text{ or } \Delta$, } C . Purge Phlegme, } Pills.
 V . Purge Melancholy,

The $\text{D in } \text{S}$ } P . Purge Choler as before, } with
 $\approx \text{ or } \text{m}$ } C . Purge Phlegme, } any
 $\text{in } * \text{ or } \Delta$ } V . Purge Melancholy, } Medicine.

In all Medicines, take heed least the Moone be in any of the
 Signes as thro the Cude, as V , S , V , for then the Medi-
 cine will stay but little with the Patient, causing him to vomite:
 but if your Intention were to Purge by Clousing, it is the best
 time.

Rules

A Prognostication.

Rules to be obserued in the drawing of Blood, Astronomicall.

For the euacuation or letting of Blood where great occasions
shall be, the obseruation of these ensuing Rules shall not be un-
profitable: And first for the

Time of the day, { a none after Sunne rising, } the Ayre tem-
{ or after noone, perfect di- } perate, winds
{ gestion made, } not south.

For time of the yeere: Spring good, Harvest indifferent.

For Com- { Phlegmaticke } in all part { Aries or Sagitari.
plexion, { Melancholy } & moone { Libra or Aquari.
let blood { Cholericke } in { Caric. Scor. or Pisces
the { Sanguine } any aboue sayd.

With this prouiso, Luna signum membrū dominans peragran-
te, Sanguinem ne extrahito: the Moone not in the Signe ruling the
member cut.

For age & { first quarter } { Youth. } { Sanguine.
Moone { 2. quarter. } { Let } { misleage } or { Cholericke.
in the { 3. quarter. } { blood } { elder age } { Phlegmatic.
{ 4. quarter. } { old age. } { Melanchol.

Being about 14, or vnder 56. yeeres, else let not blood.

For time of month.

Let not { the Moone in Gemini or Leo. }
blood { three daies before and after the Change.
{ xxiij. howers before and after the Full.
{ xli. howers before, and after the Quarters.

Aspectes.

The ☿ or ♀ with ☿ or ♀, forbids letting of blood the day be-
fore and after: The same ☿ is perillous with ♀ or ♀, while
Venus is combust.

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Let not blood 24. hou. before & after the J of h and J with D .

The D in \square with h , let not blood till h be 8. deg. elongated :

Melius est post Aspectum quam ante.

The D in any Aspect with U or Q , is good to let blood, Dummodo planeta non sunt combusti.

The Moone in \ast or \triangle with \odot or J , is fitt to let blood.

To finde these Aspects, resort to the Table in the beginning of the Booke.

Thus ars the Planets characterized.

h Saturne, U Jupiter, J Mars, \odot Sol, Q Venus, V Mercury,
 D Luna.

The 12. Signes thus.

γ Aries, S Taurus, II Gemini, C Cancer, L Leo, m Virgo, z Libra, m Scorpio, f Sagitari, w Capricornus, a Aquarius, x Pisces.

The Aspectes are thus characterized.

A Coniunction thus J . Thus a Sextile \ast . A Trine thus \triangle .

Anadventure thus \square . Opposition thus S .

Figures.

1 2 3 4 5 6 7 8 9 10 11
One, two, three, foure, five, sixe, seuen, eight, nine, ten, eleuen,

OF



A Prognostication.

Of the Eclipses of this ycere.

1606.

The xxvi. of February xxvii. minutes after our eight of the clocke at night, the Sunne shall be Eclipsed, neare the Dragons tayle.

In like maner, the xliii. of March the Moone shall loose her light xxvi. min. after ix. in the morning, neare the Dragons head.

Also, the xxiii. of August the Sunne againe shall suffer an Eclipse a quarter past ten in the morning, neare the Dragons head.

Lastly, the vi. of September the Moone shall loose her light neare to the Dragons tayle, three quarters before high noone.

Of all which we shall see no part, vntlesse we will fetch them in Countreies farre different in Longitud from ours; for doubtlesse such as haue 15. degrees of longitude more then we, to them it is one of the clocke when it is xii. with vs: as when it is x. with vs in Sallop, it is aboute a quarter past xi. at Rome, and neare one at Hierusalem; which argue those Countreies lie more into the East then we. And you must note, that the Eclipse of the Sunne can not be vniuersall, because the Moone is lesse then the Sunne, and thereby not able to shadow all his body; but to some partly, to others totall; and to some nothing at all: as these Eclipses be vnto vs: Now as we are from the Aspect, so I hope from the Effect; for, *Nihil nocent illis regionibus in quibus non videntur*; yet vnto such Regions as are subiect to the influence therof, they denounce the death of some great Ruler, and other auctorized men: Also they premonstrate penurie and scarcitie of Corne, Grayne, and Fruits; with great Hayle, Lightning, and Thunder; with the destruction of Fishes in Regions by the Sea side.

ADe.

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A Description of the Foure Quar-
ters of this yeere: and first,
Of Winter.

ORderly our Brumall and last Quarter Astronomically, vul-
garly called Winter, began the last yeere the xii. day of De-
cember at ix. of the clocke 57.48. before noone: at what
time the Sunne entered the first scruple of the cold and earthy
Capricorne, making our shortest day, and longest night.

In this Hymall Solstitiall, or Winter Quarter, our Redeemer
was borne; which then happened the xxv. of December, and was
the shortest day in the yeere: but now, there be runne better then
xii. dayes, in reason of the Starry Heauen, called Caelum stela-
rum, that mooning against the first moother, altereth one degree
in every hundred yeeres. And you shall vnderstand, that in the
Foure Quarters of the yeere happened foure maruelous things
in the world, as is noted in each Quarter, for the credite thereof.
That CHRIST was borne in this Winter Quarter, Chri-
stosome verities saying, Our Lord was borne when the dayes
began to increas; which of force must be in this Quarter.

This Phlegmaticke and Winter Quarter is like to engen-
der many distilling Rumes, and cold Aches, &c. And whereas
I finde the 28. degree, 57. 48. ascending our horoscope: and
Mars lying in ♊ a watry Signe, drowned in the first House, &c.
I iudge we shall haue many Norther Windes, with often snow,
as January verities: whose inclination in the beginning is much
thereunto: as also the Quadrant of Saturne and Mars going be-
fore, denounceth.

of

A Prognostication:

Of the Spring.

*Aurea non remouent velocia tempora Dona:
Unum nec redimant grandia dona diē.*

NOW, the neuer resting Sunne hauing made a full period in the Twelue Signes of the Zodiacke, returns, with a continuall motion into the vernal Equinoctiall signe Aries: a signe of the fire triplicite the diurnall house of Mars, and the exaltation of Sol: at which time, begins a new solar yeere, to gather with our first quarter Astronomicall, which this yeere falleth out the xi. day of March at vii. of the clocke li. minutes & seconds in the forenoone, making the dayes equall with the nightes, through the whole world. In this Equinoctiall Quarter, the Sonne of GOD was Incarnat; which then was the xix. of March: and then the dayes & nightes were of one length, as they be now. Also, in this Equinoctiall, which is to be noted CHRIST suffered, Adam was created, and lost the state of Innocencie; Abell was slaine, Melchizedeke offered Bread and Wine, Isahac brought to be sacrificed by Abraham, Iohn Baptist beheaded at Macherunta, Peeter deliuered out of prison, S. Iames beheaded by Herod, the good Thiefe enjoyed Paradise, and bodies of Saints arose, &c.

And heere let vs not forget the great Eclipse of the Sunne in October the last yeere: which portenderh many sore and grievous alterations, with extreame Sicknesse, and other Calamities, vnto such as are borne vnder the Constellation of Aries and Libra: Also Quotidian Feuers, hye Sicknesse, with shortnesse of breath, Coughes, Anhelations or hardnesse in breathing, Eruclerationes of the Lungen, with Consumptions in the whole body if not Pestilence, or some other extreame Disease. In temporaryl affayres, Mutations in the ceremonies of Religion, and the institution of Lawes, yet with reuerence: many Robberies, Whoredome

Altho. edome, and Plide, in the constitution of the body : Many aduanced vnto Honour : many Marriages. &c. In the Ayre great Windes, Inundations to Easterne people, Drought to the Westerne : great tempestes of Thunder and lightning : Yet for the commodities of the Earth, I hope Promittit frugiferos-annos : yet Ioanus De Sacro Busco, sayth, That the Sunne Eclipsed in the second face of Libra, Magni regis mortem, seditiones et tamen portendit : The which if we will call to memorie, the like hath not hapned, but there hath followed great alterations : as in 98. there hapned a great Eclipse of the Sunne, what deare yeares, and other accidents befall, let those note as felt more thereof then my selfe. The Prouinces and Cities subiect vnto this Eclipse, are such as are vnder the Signe of Libra : and whereas those two Planets in their Coniunction did cast opposite beames vnto Aries, bying in like maner all Prouinces and Cities (by that malevolent Aspect vnder that Signe, subiect to the influence of the sayd Eclipse) which are Britania seu Anglia, Gallia, Germania, Suecia, Silesia superiora, Polonia minora, Burgundia superiora, pars Vestræ, Bastarina, Cæcysyria, Palestina, Idumæa, Ferraria Florentia, Berona, &c. with all Townes and Cities vnder the first Triangle, or the first part of the first Quadrangle, namely Britania, Dania, Gallia, Germania, and Suecia : who haue for their Dominators Iupiter and Mars : vnderstand Quamuis enim sit in syderibus certa natura, inclinatio, influentia et virtus : tamen inde non statim consequitur necessitas euentorum, &c. For although the Planets are sayd inclinare, yet not imponere necessitatem : especially vnto a wise man, qui domatur astris. Note that the Effects are in force the third of June : and end the xv. of the same moneth 1608.

Tho Planets vengeance to the wicked threat,
By influence falling from some ill Aspect :
Yet God (as sits on the imperiall seat)
The righteous man in danger will protect.

Of

A Prognostication,

Of Summer.

Summer, the second Quarter Astrologically, taketh his beginning the xiiij. day of June at iiii. of the clocke li. minutes xx. seconds in the morning; at what time, the declining Sunne is mounted vnto the highest point of his Asendant, being neereſt our Zenith or Verticall point; producing the dayes with vs vnto the longest, hauing his first ingresse into the first minute of Cancer, being run into his furthest Tropicall limits Northwards from the Equinoctiall; which in these dayes is 23. degr. 28. min: And this is the very Solstiticall point wherein S. Iohn Baptist was borne; which then hapned the xiiii. of June, and was the longest day, as Io. Chriſtoſtom affirms saying: S. Iohn was borne when the dayes began to decreaſe: which must needs be when the Sunne was at his highest, which is in the first degree of Cancer.

This Quarter, according vnto his inclination, and verified by the Aspects and Constellations of Starres and Planets, promiſeth often thunder and euapored ayre, whereby some Sicknesſes are like to be ingendred: as the Coniunction of Sol and Mercurie in Cancer, and the Oppolition of Saturne and Sol immediately following after the Sunnes ingresse into Cancer declares, many thorowes, death of Infants, the standing of Sheepe, plenty of Hay, Hony, and Fruite: If the Frostes in the Spring be not too violent: newes of Kings, of Clarks and Battell, according to the indgement of a Celestiall Thema, verified vpon the ho. of the Sunnes ingresse into Cancer: which I wish may be credited no further then it meriteth.

Of Autumne.

The Sunne hauing finished the second Trygon of the Zodiacke, now in his recuolting Sheare, reenters the Autumnall Equinoctiall signe Libra, making againe the dayes and night of one length. This is our second Spring, and the third Quarter of the yeere Astrological: which taketh his beginning vpon Saturday, the xiii. of September at twof of the clocke 48. min. 57. sec. after noone: In this Equinoctiall S. Iohn Baptist was conceived: which then was the xxviii. of September.

This Quarter promitteth many Colindes, and some Frostes: Also many Sickneses are to be feared, as Pestilences, Botches, and Falling euils, in maritimus regionibus speciall; that is, in Regions towards the Sea side: vnlesse the maligne rigour of the maleuolent Planets Saturne and Mars be appeased by some diuiner influence: for they are bodily in Coniunction neare to the Culpes of the Horoscope, which creates of the Imion or beginning of life, and things of like estate: denisling (as it were) some sinister and tragicall Sceaue to be acted on this Earthly stage. All which, let vs pray to God in bonum vertere.

The Planets Apogæon and Perigeon in this Age.

	Deg.	min.	second.	
☉ in ♍,	9.	9.	31.	} is in Apogæon, or furthest off the Earth, and in the Signe and degree opposite in Perigeon, or nearest the Earth this yeere.
☿ in ♈,	29.	30.	28.	
♃ in ♊,	6.	54.	8.	
♄ in ♏,	28.	43.	26.	
♅ in ♐,	16.	29.	29.	
♆ in ♏,	0.	31.	41.	

A Prognostication.

Of the dayly disposition of the Ayres
Calculated from the continuall motion of
the Heavens, according to the naturall incli-
nation of Cælestiall bodyes, not auerting it to
follow of necessitie, but by likelihood; especially where
a greater cause doth not preiudice the effect: also of the
mutuall Aspects of the Planets, the rising and set-
ting of the Sunne; the length of the day and night:

Collected saythfully for this the end of
the 8. Clymate, and agreeing to
the Elevation of the Pole

Aricke in Sallop,

*Nun quid coniungere valebis micantes Stellas
Pleiadas, aut Gyrum Arcturi potens dissipare.*

Iob. 38. Verse 31. et 32.

Of Iannuarie.

Dayes	Sunne rising.	Length of day.	Length of night	Sunne set- ting.
	Ho. min.	Ho. min.	Ho. min.	Ho. min.
First	viii. 9.	vii. 42.	xvi. 18.	iii. 51.
ii.	vii. 51.	viii. 16.	xv. 44.	iiii. 8.
iii.	vii. 37.	viii. 46.	xv. 14.	iiii. 23.

The i. ii. and iii. dayes, snow or raine. The iii. (♄ ♃ ♀, ☊ ☋ ♄) and v. often windes. The vi. vii. viii. more temperate. The ix. x. xi. a fall of raine or snow. The xii. xiii. xiiii. reasonable fayre. The xv. xvi. winds and cold. The xvii. xviii. (♄ ♃ ☉) xix. xx. blustering, apt for snow or moisture. The xxi. xxii. not so winter-like. The xxiii. some cold fall. The xxiiii. (* ♃ ♄) windes. The xxv. xxvi. winds, in the end snow or raine. The xxvii. more temperate. The xxviii. (☊ ☉ ☋) xix. xx. xxv. snow or flecte,

Feb.

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February.

Dayes	Sunne rising. Ho. min.	Length of day. Ho. min.	Length of night. Ho. min.	Sunne setting. Ho. min.
ii.	vii. 15.	ix. 30.	xiii. 30.	liii. 45.
xi.	vi. 57.	x. 6.	xiii. 54.	v. 3.
xx.	vi. 38.	x. 44.	xiii. 16.	v. 22.

The i. ii. iii. dayes saye for winter. The xiii. v. vi. vii.
(* h ♀) viii. ix. x. cold weather, threatening some fall. The xi.
sitting the time. The xii. (♂ ♂ ♀) xiii. (* ♂ h) xiiii. xv. many
cold blastes. The xvi. xvii. xviii. xix. (* ♀ ♀) xx. xxi. xxii. xxiii. &
xxiiii. often raine and some cold fall is to be feared. The xxv.
xxvi. xxvii. blustering windes. The xxviii. (Δ h ♀) like to
snow, at the least cloudy.

March.

Dayes	Sunne rising. Ho. min.	Length of day. Ho. min.	Length of night. Ho. min.	Sunne setting. Ho. min.
ii.	vi. 19.	xi. 22.	xii. 38.	v. 41.
x.	vi. 0.	xii. 0.	xii. 0.	vi. 0.
xxiii.	v. 35.	xii. 50.	xi. 10.	vi. 35.

The i. ii. and iii. dayes cold, like to snow. The xiii. v. vi. vii.
& viii. March stormes, often snow. The ix. x. indifferent.
The xi. xii. xiii. (Δ ♂ ♀) often moyst tempestes. The xiiii. march
stormes. The xvi. xvii. xviii. (Δ h ♂) some cold fall. The xix.
xx. apt to the time. The xxi. xxii. xxiii. suddaine windes, with
aft moysture. The xxiiii. (□ ♀ ♀ * ♀ ♀) xxv. more tempe-
rate. The xxvi. xxvii. March stormes. The xxviii. xxix. xxx. rea-
sonable saye. The xxxi. more inclining to stormes.

C 2.

April

A Prognostication.

April.

Dayes	Sunne rising.	Length of day.	Length of night.	Sunne setting.
	Ho. min.	Hora. min.	Hora. min.	Ho. min.
First.	v. 16.	xiii. 28.	i. 32.	vi. 44.
2.	vi. 57.	xiiii. 6.	ix. 54.	vii. 3.
xiii.	lii. 34.	xviii. 52.	ix. 8.	viii. 26.

The i. (☐ h ☐) ii. iii. lii. v. (☐ J ☐) vi. vii. and some distill-
ling raine. The vi. vii. and viii. sayre. The ix. x. xi. (* V ☐)
Apill shewers. The xii. xiii. (* h ☐) xiiii. xv. as the former,
but more windie. The xvi. xvii. xviii. xix. fine growing weather.
The xx. xxi. xxii. sayre. The xxiii. sweete shewers. The xxiiii.
xv. (☐ ☐ ☐) xvi. xvii. xviii. xix. xx. xxi. is like to be windy
with often shewers.

If April shall too windie bee,
Blame Mercury, let me go free.

May.

Dayes	Sunne rising.	Length of day.	Length of night.	Sunne setting.
	Ho. min.	Hora. min.	Hora. min.	Hora. min.
ii.	lii. 36.	xiiii. 48.	ix. 12.	vii. 24.
xi.	lii. 3.	xv. 54.	viii. 16.	vii. 57.
xvi.	lii. 51.	xvi. 18.	viii. 42.	viii. 9.

The first (☐ ☐ ☐) ii. and iii. dayes raine. The v. sayre.
The vi. (☐ J ☐) vii. winds, with some drops. The viii. ix.
x. sayre. The xi. raine. The xii. (☐ h ☐) xiii. xiiii. a moysture
with windes. The xv. xvi. like to prooue sayre. The xvii.
xviii. (☐ ☐ ☐) xix. often overcast for raine. The xx. xxi. xxi.
(☐ h ☐) xxii. windes and some time raine. The xxiii. xxiv.
xxv. sayre. The xxvi. xxvii. cloudy. The xxviii. xxix. sayre.
The xxx. (☐ V ☐) windes with raine.

June.

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June.

Dayes	Sunne ryling.		Length of day.		Length of night.		Sunne setting.	
	Ho.	min.	Hor.	min.	Hor.	min.	Ho.	min.
ii.	iii.	41.	xvi.	38.	vii.	22.	viii.	19.
xii.	iii.	38.	xvi.	44.	vii.	16.	viii.	22.
xxi.	iii.	41.	xvi.	38.	vii.	22.	viii.	19.

The i. ii. iii. and iii. dayes like to be fayre. The v. vi. windes often. The vii. hayle and like to thunder. The viii. ix. faire. The x. xi. (S h P) xii. xiii. (S O P, Δ V P) xiiii. (Δ V O) many suddaine shewes. The xv. xvi. like to thunder. The xvii. xix. xx. xxi. disposed to be fayre, vnlesse some moisture in the night. The xxii. xxiii. cooling windes, with some droppes. The xxvi. xxvii. xxviii. xix. (□ V P) xxx. for the most part inclining to be fayre.

July.

Dayes	Sunne ryling.		Length of day.		Length of night.		Sunne setting.	
	Ho.	min.	Hor.	min.	Hor.	min.	Hor.	min.
ii.	iii.	40.	xvi.	24.	vii.	36.	viii.	12.
x.	iii.	59.	xvi.	2.	vii.	58.	viii.	1.
xx.	iii.	17.	xv.	36.	viii.	24.	vii.	43.

The i. ii. iii. iii. (Δ V P) v. (S h P) vi. often suddaine shewes. The vii. viii. ix. x. xi. (□ V O) thunder. The xii. like to be faire. The xiii. xiiii. xv. many suddaine shewes. The xvi. (Δ O P) some thunder. The xvii. xviii. xix. inclining to be fayre. The xx. xxi. some shewes. The xxii. xxiii. xxiiii. xxv. xxvi. fayre for harvest. The xxvii. some windes, with a little rain. The xxviii. (Δ V P) xix. suddaine shewes. The xxx. xxi. fayre.

C3.

August.

A Prognostication.

August.

Dayes	Sunne rising.	Length of day.	Length of night.	Sunne setting.
	Ho. min.	Hor. min.	Hora. min.	Hor. min.
ii.	iii. 22.	rv. 16.	viii. 44.	vii. 38.
ri.	iii. 52.	riii. 18.	ix. 42.	vi. 8.
rr.	v. 8.	riii. 44.	x. 16.	vi. 52.

The first day windes. The ii. faire. The iii. (☉ ☽) & iii. many shewers. The iv. vi. vii. viii. unmarked heavens. The ix. windes. Ther. (♄ ♃ ☉ : ♄ ♃ ☽) thunder. The xi. xii. xiii. xiiii. (♄ ♃ ☉) xvi. at no time much disagreeing from faire. The xvii. many shewers. The xviii. (☉ ♄ ☽) like to thunder. The xix. xx. xxi. xxii. sayre. The xxiii. windes. The xxv. (☉ ♃ ☽) xxviii. many shewers. The xxix. xxx. sayre. The xxxi. some shewers.

September.

Dayes	Sunne rising.	Length of day.	Length of night.	Sunne setting.
	Ho. min.	Hor. min.	Ho. min.	Ho. min.
First.	v. 35.	xi. 52.	xix. 8.	vi. 25.
xiii.	vi. 0.	xii. 0.	xxi. 0.	vi. 0.
xxiii.	vi. 19.	xiii. 22.	xxi. 38.	v. 41.

The i. (* ♄ ☽) ii. (* ♃ ☽) windes sometime loude. The iii. like to raine. The iii. v. vi. vii. x. sayre undistemperd ayre, unless the vii. and ix. proove windy. The x. like to raine. The xiii. (♄ ♃ ☽ : ♄ ♃ ☽) xiiii. (* ♄ ☽ : ♄ ♃ ☽) many times a fall of raine. The xv. as the former, but more windy. The xvi. (☉ ☽) loude windes. The xvii. xviii. xix. sayre. The xx. (♄ ♃ ☽) like to raine. The xxi. xxii. morning frosts. The xxiii. xxiiii. often windes. The xxv. sayre. The xxvi. xxvii. (♄ ♄ ☽) xxviii. apt to raine. The xxix. xxx. now and then windes.

Note general, if the first day of September be sayre, Autumne is like to be dry: for it often concurs with the nature of that day.

Qqo.

Hopton. 1606.

October.

Dates	Sunne rising.	Length of day.	Length of night.	Sunne setting.
	Ho. min.	Hor. min.	Hor. min.	Ho. min.
i.	vi. 38.	r. 44.	xi. 16.	b. 22.
ii.	vi. 57.	r. 6.	xii. 54.	b. 3.
iii.	vii. 15.	iv. 30.	xiii. 30.	iii. 15.

The i. and ii. dayes fayre. The iii. cold raine. The v. vi.
(Δ 4 ○) blowing winde. The vii. (○ ○) often raine.
The viii. r. (Δ h q) fayre. The ix. xii. some frostes. The
xiii. (□ f q) xiiii. winde blow. The xv. fayre. The xvi.
(* h ○ : □ h q) xvii. xviii. xix. often time a fall of cold raine.
The xx. some winde. The xxi. xxi. (Δ 4 q) xxiii. fayre.
The xxv. some frostes. The xxvi. winde not over longe. The
xxvii. xxviii. xix. xxx. for y most part fayre. The xxxi. some frostes.

November.

Dates	Sunne rising.	Length of day.	Length of night.	Sunne setting.
	Ho. min.	Hora. min.	Hora. min.	Ho. min.
First.	vii. 37.	xiii. 46.	xv. 14.	iii. 33.
ii.	vii. 52.	xiii. 16.	xv. 44.	iii. 8.
iii.	viii. 9.	xiii. 42.	xvi. 18.	iii. 51.

The first day frostes. The ii (Δ 4 q) winde. The iii. raine.
The iii. (* h q) fayre. The v. vi. (□ 4 ○) vii. (□ f q)
great winde. The viii. frostes. The ix. x. xi. (* h q) xii. xiii.
inclining to be faire. The xv. frostes. The xvi. fayre. The
xvii. (□ 4 q) xviii. often great winde. The xix. xx. xxi. fayre.
The xxii. raine. The xxiii. xxiiii. xv. xxvi. xxvii. arguing all fayre,
but the xxvi. windy. The xxviii. frost. The xxix. xxx. not disem-
pered much.

A Prognostication.

December.

Dayes.	Sunne rising.	Length of day.		Length of night.		Sunne setting.
	Ho. min.	Hor. min.	Hor. min.	Hor. min.	Ho. min.	
th.	viii. 19.	viii. 22.	viii. 38.	viii. 41.		
rit.	viii. 22.	viii. 16.	viii. 44.	viii. 38.		
cal.	viii. 19.	viii. 22.	viii. 38.	viii. 41.		

The 1. th. (♄ ♀) ill. iii. v. vi. (♄ ♀) winters blotting
often. The vii. viii. (* ♄ ♀) yr. disposed to be faire. The xi.
xii. xiii. cloudy, not for snow or raine. The xiiii. xv. xvi. xvi. faire.
The xviii. xix. often winds. The xx. (* ♄ ♀) yr. xxi. xxi. (♄ ♀)
make dayes, like to snow or raine. The xxii. more faire. The
xxiii. xxv. a cold fall of snow or raine. The xxvi. (* ♄ ♀) not so
foule. The xxvii. winters. The xxviii. xxix. xxx. promising to be
faire for the most part, to end the yere.

If these my iudgements shall too often halt,

Canst thou condemne them, wisely weigh the faulte:
Since heere it raines, and is tempestuous ayre,

When neighbouring townees see nothing but all fayre:
For so the Planets rowling in their Sphaires,

Throw Disturbations downe among vs heere.

When God holds backe the vigor of his Aspect
from those, that so hee turne to him heelest:

Yet if they prooue as pleasing as the best,

Like fauour graunt to me, as to the rest.



Of the apparent or scene rising or setting of
the 5. wandering Starres or Planets, aboue
our Horizon: and how they are seated in our
Hemisphere after Sunne setting; with the
signe they be in, and degree of Altitude when
other fixed Starres shall be vpon, or
touch nocturnally the Meridian or
South poyn in Sallor.

Januarye. As in June.

S h v^r 1. degree. γ 5. degree. δ 3. degree.
 ϵ 2. degree. ζ 29. degree.

Saturne walkes as an old man in y^e day, not leane once in y^e night.

Iupiter is South west at Sunne setting.

Mars riseth nere two in morning, and is South and by West
at Sunne rising.

Venus setteth past mid at night, and is South South west at
Sunne setting.

Mercurie riseth and setteth nere the Sunne.

Canis maior is South at vi. 14. min. & Canis minor at 22. in
the evening.

Oculus Tauri South at vii. 52. min. Corus Arietis South
at vi. 28. min. in the evening.

Februarye.

S h 4. degree v^r. γ 12. degree. δ in 20. degree.
 ϵ 9. degree. ζ 10. degree.

Saturne riseth Southeast and by East nere vi. in the morning.

Iupiter riseth and setteth a little before the Sunne.

Mars riseth East Southeast before ii. in the morning.

Venus setteth three quarters past vi. at night: is scene South
and by West at Sunne setting.

Mercurie riseth and setteth better then an houre after the Sunne.

Oculus Tauri is South at vi. 52. min: and Canis maior at ii.
4. min. in the evening.

Cor Leonis is South at vii. 13. min: and Spica virginis at vii.
51. min. in the morning.

March.

A Prognostication.

March.

S is in the 7. degree of γ . μ is 19. degree. ζ is 3. degree. η is 7. degree. θ is 29. degree.

Saturne riseth Southeast and by East a quarter past iii. in the morning.

Jupiter riseth East Southeast a quarter past v. in the morning.

Mars riseth Southeast and by East iii. quarters after midnight.

Mercury vi. degrees under Jupiter. Venus at π . at night

Canis maior South at vii. 4. min: and Cor Leonis at π . 13.

Spica at morning.

Spica Virginis South at one 51. min: and Caput Her. at iii. 14. min. in the morning.

April.

S is 3. degree. μ is 25. degree. ζ is 22. degree. η is 27. degree. θ is 7. degree.

Saturne riseth Southeast and by East a quarter past one in the morning.

Jupiter riseth East Southeast halfe an houre after iii. in the morning.

Mars riseth Southeast and by East full halfe an houre before midnight.

Venus rises after π at night, seen at Southeast at Sun set.

Mercury is scarce out of the Sunne beames.

Cor Leonis South at vii. 14. min: and Cor Leonis at π . 42. min: at night.

Cor Scorpii is South at ii. 54. min. in the morning.

May.

S is 8. degree γ . μ is 0. degree. ζ is 12. degree. η is 20. degree. θ is 4. degree.

Saturne riseth Southeast and by East a quarter past. π . at night.

Jupiter riseth East and by South three quarters neare after one in the morning.

Mars riseth Southeast and by East halfe an houre after π . at night.

Venus riseth cosmically, combust: and setteth acronically with the Sun.

Mercury riseth and setteth an houre after the Sunne: seen at East and by North at Sunne set.

Spica Virginis is South at ii. 51. min. at night: Aquila at iii. in the morning.

June

Hopton. 1606. A

June.

♄ ♂ 5. degree. ♂ ♂ 2. degree. ♂ ♂ degree. ♂
 ♂ ♂ 14. degree. ♂ ♂ 11. degree.

Saturne rise Southeast and by East a quarter past 12. at night.
 Iupiter rise East and by South three quarters after midnight.
 Mars is seene redd Southeast at Sunne setting.
 Venus is the Morning Starre, rising before the Sunne.
 Mercury sets before 5. at night: is West & by South at Sun set.
 For Scorpij South at 5. 54. min. at night: Aquila at two in the morning.

July.

♄ ♂ 3. degree. ♂ ♂ 2. degree. ♂ ♂ 29. degree. ♂
 ♂ ♂ 3. degree. ♂ ♂ 29. degree.

Saturne is Southeast at Sun set: setting neere 11. in 7 morning.
 Iupiter rise East and by South a quarter before 5. at night.
 Mars is South and by East at Sunne set: setting at one after midnight.
 Venus rise Northeast & by East three quarters after midnight.
 Mercury rise as Venus, an hower and halfe after.
 Caput Engonasi. or Hercules, South at 12. 14. min. in 7 evening.
 Vultur Volans South at 19. min. after midnight.

August.

♄ ♂ 1. degree. ♂ ♂ 29. degree. ♂ ♂ 8. degree. ♂
 ♂ ♂ 4. degree. ♂ ♂ 15. degree.

Saturne sets halfe an hower after midnight: & is South South-east at Sunne setting.
 Iupiter riseth Acronically East and by South neere Sun setting.
 Mars sets halfe an hower after midnight: is South-west and by South at Sunne setting.
 Venus rise Northeast & by East full 11. quarters after midnight.
 Mercury rise Cosmical: setteth Acronical, Combust.
 Vultur Volans South at 19. min. Cauda Delphini at 12. min. before midnight.

Septem.

A Prognostication.

September.

\int h ν 1. ν 22. ν 29. degree. ν 8. ν 24. degree. \int
 \int ν 9. ν 8. degree. \int 8. degree.

Saturne & Mars sett nether at night, and are scene Southwards at Sunne sett. Mars 7. degrees above Saturne.

Jupiter ryle East & in South at Sun sett: sett after itt. in morn.

Venus East Southeast in quarters after one in the morning.

Mercury setteth a quarter past vii. scene West and by South at Sunne setting.

Aquila south at vii. 19. min. Cauda Delph. at ix. 12. min. at night.

October.

\int h in ν 2. deg. ν in ν 23. deg. \int in ν 11. deg. \int
 \int ν in ν 14. degree, \int in ν 20. degree.

Saturne sett nether at night: scene Southwards at Sunne sett.

Jupiter sett at one in the morning: scene Southeast at Sun sett.

Mars sett West Southwest three quarters after Saturne.

Venus ryleth East and by North a quarter after iii. in the morn.

Mercury ryleth and setteth Combust.

Comu. arctis, South 28. min. after midnight: and Oculus

Tauri two houres 52. min.

Aquila South at vi. 19. min. Cauda Cap. at ix. 12. min. in evening.

November.

\int h ν 4. degree. ν 23. deg. of ν . \int 4. deg. of ν . \int
 \int ν 22. degree. \int in 1. degree.

Saturne setteth at vii. and is South South west at Sunne sett.

Jupiter setteth at xi. at night: scene Southeast and by South at Sunne sett.

Mars is scene setting before Jupiter 19. degrees.

Venus is our morning Starre: scene East and by South at v. in the morning.

Mercury is scene East three quarters before Sunne rising, scarce left his Cosmical rising.

Oculus Tauri, South 52. min. after midnight: the vii. Stars a little before him.

Came

31 Hopron. 1608.

Canis maior, or Alhabor, is South at iii. 4. min. in the morning.
Canis minor, or Algomefa, is South at iiii. in the morning.

December.

♄ 8. degree. ♃ 27. degree. ♁ 26. deg. ♄
♂ 10. deg. 17. degree ♄.

Saturne is scene Southwest after Sunne setting, shynding an houre and a quarter.

Jupiter and Mars settech halfe an houre after it. at night: and are scene South Southwist neere togeather at Sunne setting: Mars formost for iii. dayes; then Jupiter.

Venus is our morning Starre, ryseth East South east an houre and quarter before the Sunne: Mercury is Combus, setting Acronical.

Oculus Tauri is South at 1. 52. min. in the evening.

Canis maior South at one and 4. min. and Canis minor at ii. after midnight.

Oculus Tauri is South alwayes not passing a quarter of an houre after the Seven Starres.

Now by knowing of these Starres coraming to the South, and knowing likewise the South; you may know the hower of the night: or by knowing the South, & hower; you may learne to know the Starres: or by knowing the Starre & hower, you may find the South: or, thus you may find the South: Behold the North-pole (which you may know by the two Starres of Charles-waine, which we call Vise maior, the Warriner the Gardes; for they are neere in a right lyne with the Pole, pointing towards him alwayes): having founde the North-pole, turne your backe direct towarthes the same. so doth your face behold the iust South; where you may see what Starres be there: then your left hand is the East, your right the West.

An Apothegmaticall Apologie
for Prognosticators:

OR,

The Authors Epilogue.

Pallida luna p'uit, rubicunda stat, alba serena.

WHy should not Man, as dayly sees
the Heavens how they moue:
That sees as it were in a Glasse,
the starrie vaine above;

That sees in Zodiacke, or without,
how all the Planets glide,
As they do moue vpon their Poles,
or seuerall Centers wide:

That sees the *Whale*, the *Bull*, the *Croco*,
Medusa, and *Oryon*:

Adriadne, bright *Adromada*:
Boetis, and the *Lyon*:

With all Celestiall bodyes else,
within the golden Wall:

Since they were framde of *Cabos* first,
as things confused all:

If man behold their motions thus,
with their Combuitions all,

And know their natures euery one,
and when they rise and fall:

Why should not he be bold to iudge,
since he may boldly say

The Planets hurle their influence downe
vpon vs euery day?

Each Beast can iudge (and why not Man?)
of future Stormes as fall:

And euery well conceyted man,
giues credite to them all.

} *Stellarum nomina*

} *Quae sunt signa, et
cause futurarum*

} *Tempestatum.*

The Authors Epilogue.

The Swine, the Peacocks, and the Hearn,
doe cry, care raine shall light:

The Flyes, the Gnats, fore-know the same,
when they so sting and bite.

The Dolphin knowes when stormes shall rise;
and Swallow without doubt;

For then vpon the quiet Waues,
they'le skipping play about.

The foolish Ass fore-knowes of Raine,
and then his Eares will shake:

So doth the Batts; and then to flye
abroad they will forsake.

The Hedge-hogg knowes which way the Wind,
or Tempest, will arise:

And then the houle that's torde the same,
to stopp with hast he hies.

The Rauens likewise can foretell
when Heate shall after come:

So can the Crows; and they'le not cease
to gape against the Sunne;

If fenceles thinges, as be deuoyde
of Reason and of Art,

Can thus at large foretell to vs,
whar falleth to our part;

Why should not man, (the very shape
and Image of his God,

In whom the grounds of Reason be,
and dayly make abroad)

Prognosticat and set downe Rules,
infallible and true,

As well as Asses, Beastes, and Birdes,
as neuer Reason knew?

Yea, gentle Reader be it knowne,
that thou by Art mayst heare,

More

The Authors Epilogue.

More vncoth Aphorismes, then
can by such meanes appeare:
Of Pyromancie I not speake,
Ne Geomanticke spells,
As do adiuire such Demions vp,
as in our Center dwells:
But onely of Astronomie,
which for my Countries sake;
And for her credite and her good,
this paynes did vndertake.

FINIS.

*Spernant me nulli, quamuis sim Corpore paruis,
Exiguo libro Commoda magna ferens.*

Yf faulte hath past by Winter, or by mee,
Condemne vs not: the wisest erre, we seee:
A thing mistaken's, but an oversight.
Foremost: At London this Friday night.

At Clements Inne, 2. August, 1603.



